Manhole In	spection Summary	Manhole # S29QQ_004MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 29	QQQ Node: 004 Status: Found	Insp Date: 6/19/07 9:30 PM	
Incomplete Cor	nments	Crew: SP, DP	
		Inspector: Provine , D	
		Firm: PHO	
Location	Address: 2701 FALLS RD	Cross Street: 28TH ST	
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
_			
Cover	Shape: Circular Diameter: 24 (in	, , , , , , , , , , , , , , , , , , , ,	
Droportion	Type: Sanitary Condition: Sound		
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 4 (in.) Condition: Sound	☐ Cracked ✓ Leaks	
Chimney / Frame Adjustment			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated			
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar	Roots Wall	
Corbel	Material: Brick Parged	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: Brick Parged		
Shape:	Circular Diameter: 42 (in.) Length	: (in.)	
Condition:		Loose Brick Deteriorated	
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortan	Roots Wall	
Bench	Exists Material: Brick	☐ Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	✓ Debris (not Condition related)	
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 12 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 6 (ft.)	Active Surcharge Present	

Manhole Inspection Summary

Manhole # S29QQ_004MH

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Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Barrel infiltration - other side.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Barrel infiltration.

Manhole Inspection Summary

Manhole # S29QQ_004MH

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27 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Con

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

27 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	Pipe Lined		
nvert Depth: 9.65 (ft.) Flow Characteristics: None			
Deposits: 🗸 None 🗌 M	ud Sludge Debris Greas		
Cilt Donthy (in)	Danasita Extanti		

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S29QQ_004MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Capped

Сарреи.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 9.80 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Stub connection / abandoned
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection